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Refrigeration for Pharmacies - Pharma Freezers -20°C Model VFV-200

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Refrigeration for Pharmacies - Pharma Freezers -20°C

Model: VFV-200

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Reference	19101211
Dimensions (mm)	626 x 600 x 850
Gross internal volume (L)	130
Number of shelves	2
Termperature	-22 -15 °C

Model :	
Name :	
Project Name :	

Project	Area :	
Project		

General features

Effimed, with 35 years of experience from Efficold, leads the laboratory refrigerators and freezers sector, offering quality, reliability, and precision.

All our products are developed and tested according to the most demanding international standards. Temperature maintenance according to EN-60068 test method, controlling stability at 9 points inside the chambers.

Design and Construction

- White steel body, both exterior and interior, resistant and easy to clean.
- Fixed metal shelves with static cooling through evaporator shelves.
- Solid door with security lock and option to change opening direction.
- Flexible installation thanks to rear wheels, height adjusters, and 8 mm hole for external probes.

Technical Specifications

Stable temperature range between -22°C and -15°C.
Acoustic emissions <50 dB, ideal for quiet environments.

Control and Safety

- Intelligent controller with memory to record maximum and minimum temperatures.
 Visual and audible alarms to alert about out-of-range
- Visual and audible alarms to alert about out-of-range temperatures, open door, or sensor errors.

Efficiency and Sustainability

- Climate class 4, designed to operate in environments up to 32 °C and 60% humidity.
- Clean Hydrocarbon gases, environmentally friendly.

Options

• Voltages: 110/60 Hz and 220/60 Hz.

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Packaging dimensions: Gross length (Front view): 715 MM Gross width (Depth): 647 MM Gross height 975 MM Gross / packaged weight: 54 KG

MEASURES AND WEIGHT	
Net High (mm):	850
Net Depth (mm):	600
Net Width (mm):	626
Gross weight / packaged (kg):	54
Gross height / packaged (mm):	975
Gross width / packaged (mm):	647
Gross length / packaged (mm):	715
PRODUCT SPECIFICATIONS MEDICAL	
Wheels:	No
Inner material:	Painted sheet
Number of bodies:	1
Phases:	1N
Noise level (dB):	42,900
Market Scope:	European
Gross internal volume (L):	130
Shelf material:	Plastic-coated Steel
Reversible door L/R:	Yes
Ozone:	No
Number of shelves:	2
Inner height (mm):	616
Inner width (mm):	452
Inner depth (mm):	504
External material:	Pre-lacquered sheet metal
Insulation thickness:	60
External probe access (number):	1
Sliding pull-out drawers:	No
COLD TECHNICAL SPECIFICATIONS MI	EDICAL
Gas type:	R-290
Refrigeration power (KW):	0,218
Condensation system:	Static
Termperature:	-22 -15 °C
SubFamilia:	CO2
Team:	Airtight
Cooling gas load (KG):	0,038
GWP:	3
Numero compartimientos:	Uno
Type of cooling:	Static
Number of compressors:	1
ELECTRICITY TECHNICAL SPECIFIC. M	EDICAL
Electric frequency:	50Hz
Electric power (KW):	0,142
Voltage:	230V
voltage.	

CONTROLLER SECURITY MEDICAL

Power failure alarm:	No	
Low battery alarm:	No	
Battery back-up 72h:	No	
USB port:	No	
RS485:	No	
Power free contact:	No	
Data Logger:	No	
WIFI connection:	No	
Touch screen:	No	
ENERGY EFFICIENCY LABEL EURO MEL	DICAL	
Climate class:	4	
Clasif. Energy efficiency:	С	
Power consumption 24h (KWH):	3,280	

Related families













Stainless Sliding Racks

CO2 Back-up

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing